

BACKLIGHT

WETTY

OUTDOOR INSTALLATION

DATA SHEET

Index

WETTY 3" | 2-4

WETTTT 4" | 5-7

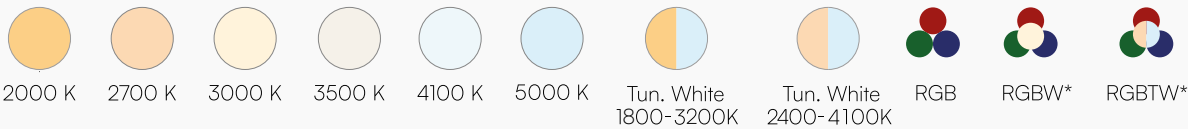
WETTTT 6" | 8-10

WETTY SECTION 3"
OUTDOOR INSTALLATION



Technical Specs

COLOR TEMPERATURE

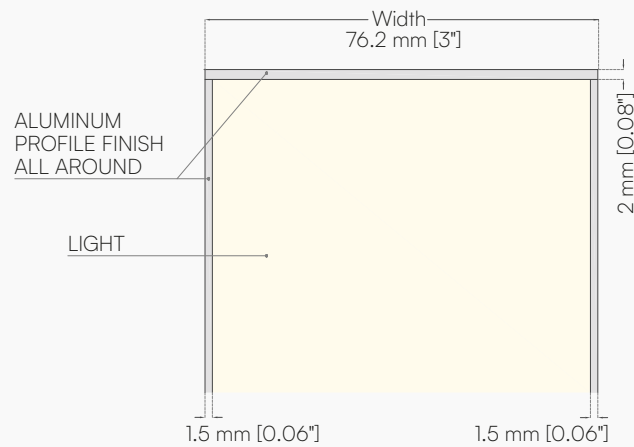


*Under request for a minimum order quantity to be define.

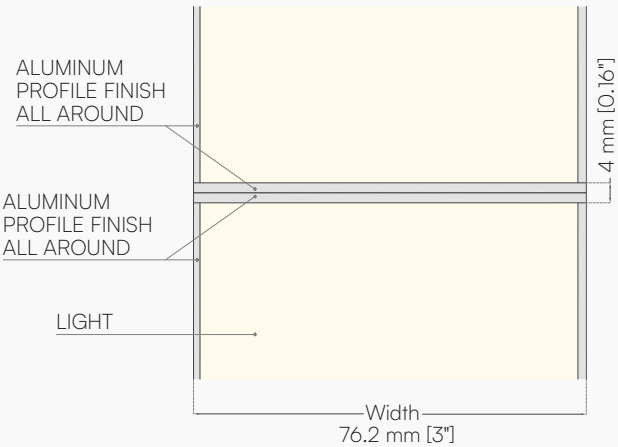
CRI > 95	INPUT VOLTAGE 24VDC	DRIVER AC DC 24V DC OUTPUT (class 2 Power Unit)	DIMMABILITY by all existing systems (ELV/MLV, 0-10V, DALI, LUTRON, DMX ...)
LUMEN DELIVERED Standard output 890 lm per linear mt (290 lm per linear ft) High output 1780 lm per linear mt (580 lm per linear ft) of the longer side		POWER CONSUMPTION Standard output 14 W per linear mt (4,5 W per linear ft) High output 28 W per linear mt (9 W per linear ft)	
IP IK GRADE IP65 for Wet Location IK10	DIMENSIONS SHORT SIDE MM 76.2 INCHES 3.0	DIMENSION LONG SIDE MM 304.8 to 3048.0 mm INCHES 12.0 to 120.0 in	
LIFE TIME 70.000 hrs	WARRANTY 3 Years (36 month)	CERTIFICATIONS CE ENEC 	

WETTY SECTION 3"

LIGHT VIEW



LIGHT VIEW
BETWEEN THE PANELS



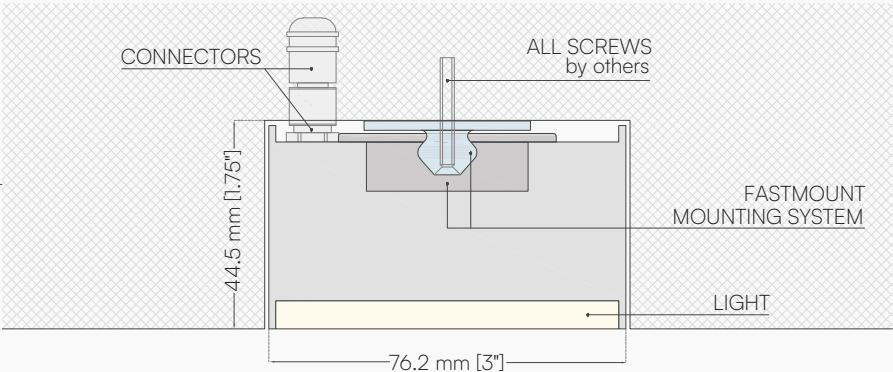
Name	Use *	Size *	Kelvin	Brightness	Dimming	Mounting system *
WETTY	Ceiling Wall	L - linear (3" x Length)	2000 K 2700 K 3000 K 3500 K 4100 K 5000 K Tun W (18K-32K / 3 wires) Tun W (24K-41K / 3 wires) RGB RGBW* RGBTW*	Standard bright (4.5 W/ft - 14 W/mt) High bright (9 W/ft - 28 W/mt)	No dimming 0-10V Dali DMX ELV/MLV Lutron Ecosystem	No mounting system Steel Cords (Shy suspended) Uplight (Laying on existing) Fastmount

* Backlight reserves the right to modify and advise in case the dimension of the panel doesn't allow to use the system selected.

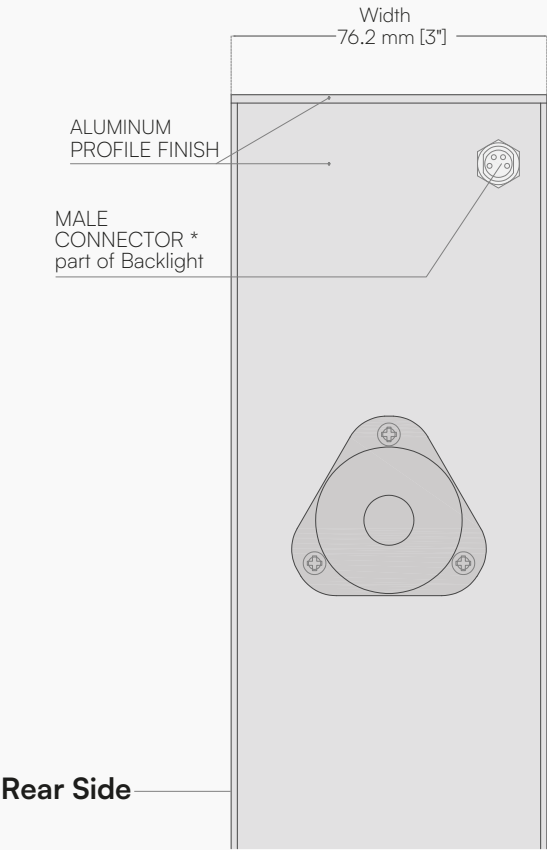
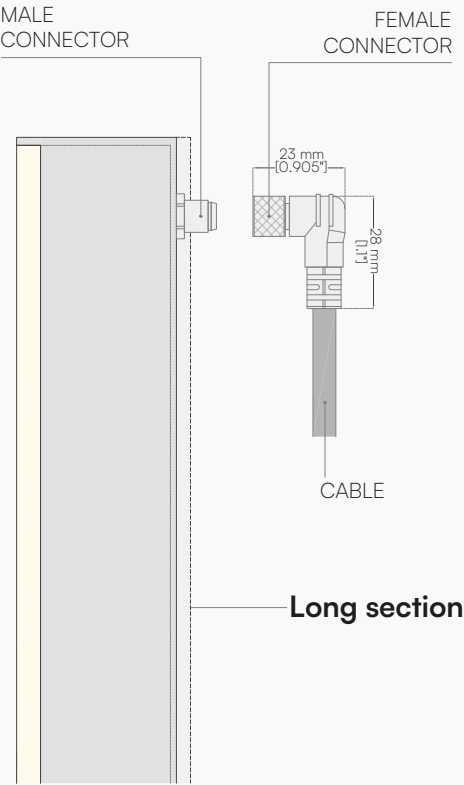
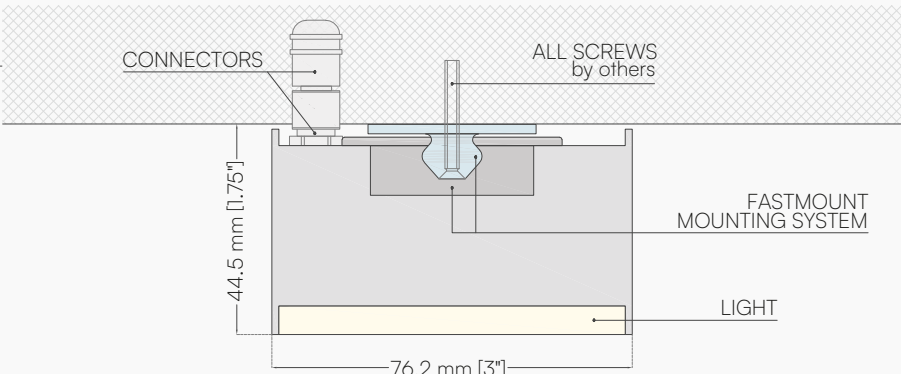
Cable options	Other options
Backfeed BKL < 42W 1 cable BKL > 42W 2 cables Extension cables 80" (2000 mm)	IP: IP65 Wet location NOTE: _____ _____ _____ _____ _____ _____

Mounting system

RECESSED MOUNTING



SURFACE MOUNTING



WETTY SECTION 4"

OUTDOOR INSTALLATION



Technical Specs

COLOR TEMPERATURE



CRI
> 95

INPUT VOLTAGE
24VDC

DRIVER
AC DC 24V DC OUTPUT
(class 2 Power Unit)

DIMMABILITY
by all existing systems
(ELV/MLV, 0-10V, DALI, LUTRON, DMX ...)

LUMEN DELIVERED

Standard output 890 lm per linear mt (290 lm per linear ft)
High output 1780 lm per linear mt (580 lm per linear ft) of the longer side

POWER CONSUMPTION

Standard output 14 W per linear mt (4,5 W per linear ft)
High output 28 W per linear mt (9 W per linear ft)

IP | IK GRADE
IP65 for Wet Location | IK10

DIMENSIONS SHORT SIDE
MM 101.6
INCHES 4.0

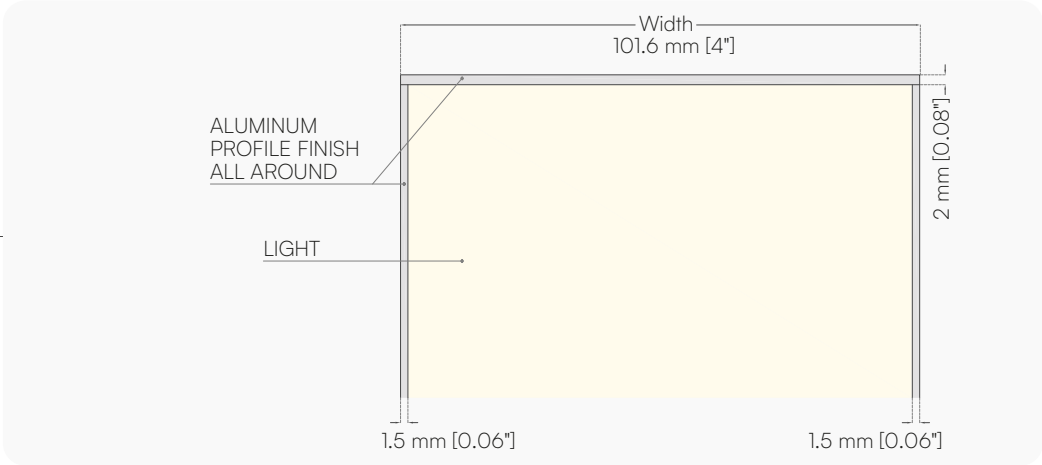
DIMENSION LONG SIDE
MM 304.8 to 3048.0 mm
INCHES 12.0 to 120.0 in

LIFE TIME
70.000 hrs

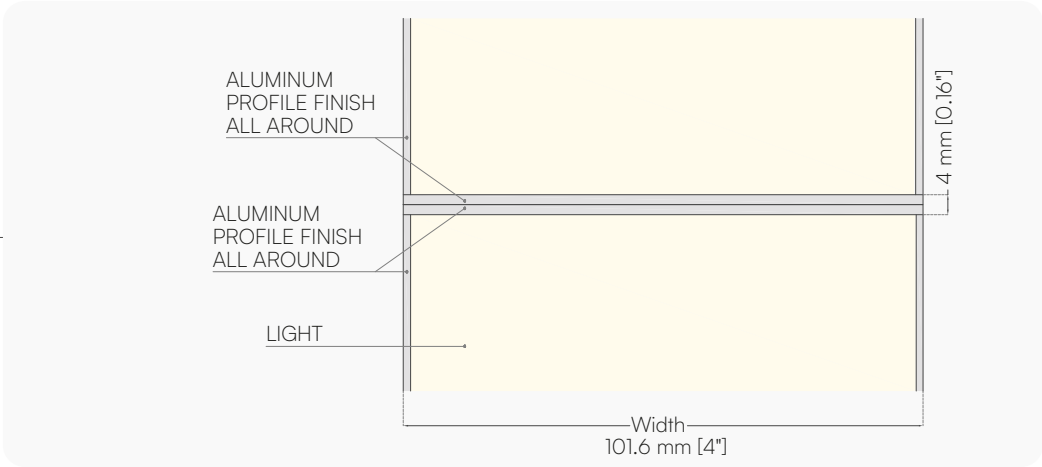
WARRANTY
3 Years (36 month)

CERTIFICATIONS
CE ENEC cULus

LIGHT VIEW



LIGHT VIEW
BETWEEN THE PANELS



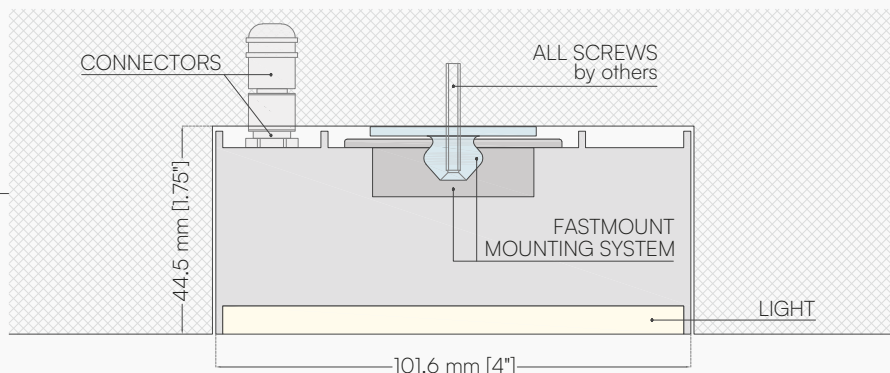
Name	Use *	Size *	Kelvin	Brightness	Dimming	Mounting system *
WETTY	Ceiling Wall	L - linear (4" x Length)	2000 K 2700 K 3000 K 3500 K 4100 K 5000 K Tun W (18K-32K / 3 wires) Tun W (24K-41K / 3 wires) RGB	Standard bright (4.5 W/ft - 14 W/mt) High bright (9 W/ft - 28 W/mt)	No dimming 0-10V Dali DMX ELV/MLV Lutron Ecosystem	No mounting system Steel Cords (Shy suspended) Uplight (Laying on existing) Fastmount

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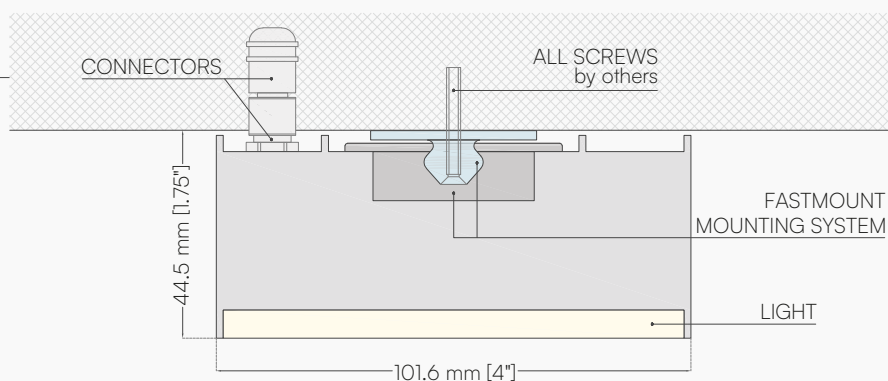
Cable options	Other options
Backfeed  BKL < 42W 1 cable BKL > 42W 2 cables Extension cables 80" (2000 mm)	IP: IP65 Wet location NOTE: _____ _____ _____ _____ _____ _____

Mounting system

RECESSED MOUNTING



SURFACE MOUNTING



MALE CONNECTOR

FEMALE CONNECTOR

23 mm [0.905"]

28 mm [1.1"]

CABLE

Long section

ALUMINUM PROFILE FINISH

MALE CONNECTOR *
part of Backlight

Width

101.6 mm [4"]

Rear Side

WETTY SECTION 6"
OUTDOOR INSTALLATION



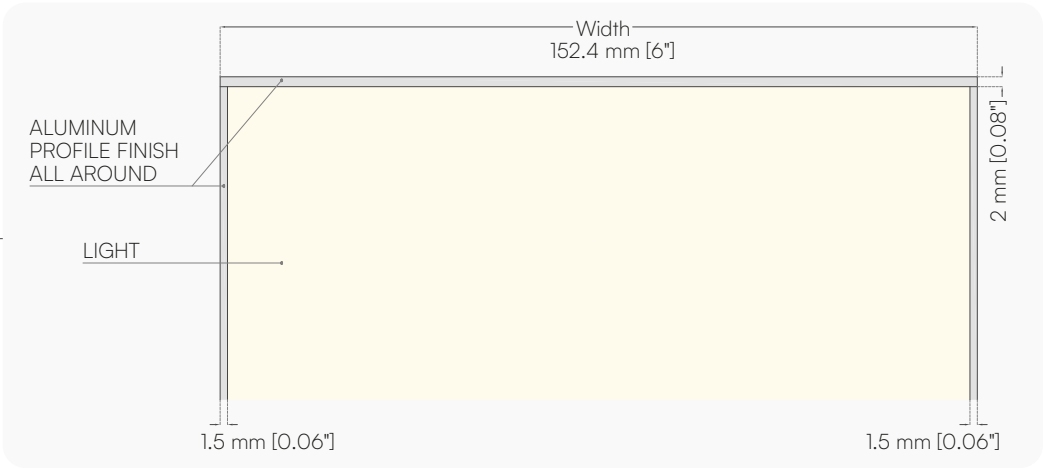
Technical Specs

COLOR TEMPERATURE

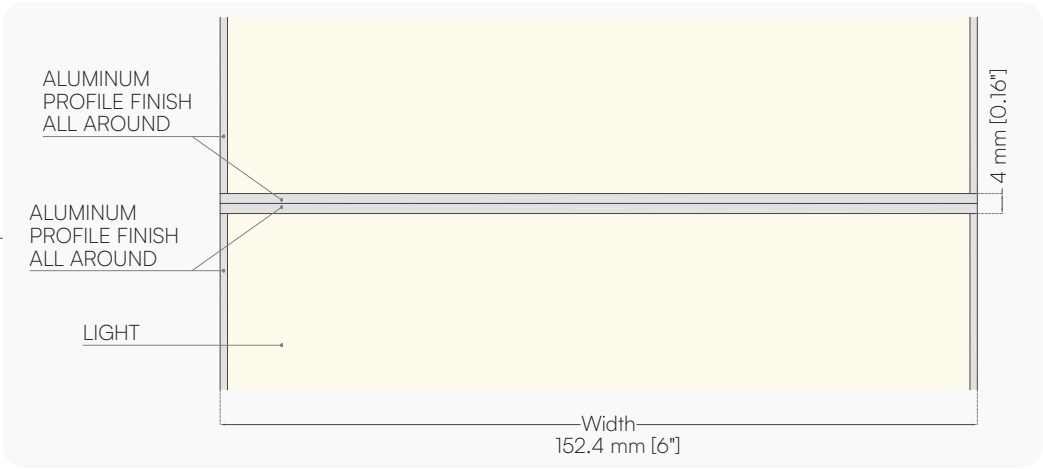


CRI > 95	INPUT VOLTAGE 24VDC	DRIVER AC DC 24V DC OUTPUT (class 2 Power Unit)	DIMMABILITY by all existing systems (ELV/MLV, 0-10V, DALI, LUTRON, DMX ...)
LUMEN DELIVERED Standard output 890 lm per linear mt (290 lm per linear ft) High output 1780 lm per linear mt (580 lm per linear ft) of the longer side		POWER CONSUMPTION Standard output 14 W per linear mt (4,5 W per linear ft) High output 28 W per linear mt (9 W per linear ft)	
IP IK GRADE IP65 for Wet Location IK10	DIMENSIONS SHORT SIDE MM 152.4 INCHES 6.0		DIMENSION LONG SIDE MM 304.8 to 3048.0 mm INCHES 12.0 to 120.0 in
LIFE TIME 70.000 hrs	WARRANTY 3 Years (36 month)		CERTIFICATIONS CE ENEC UL US

LIGHT VIEW



LIGHT VIEW
BETWEEN THE PANELS



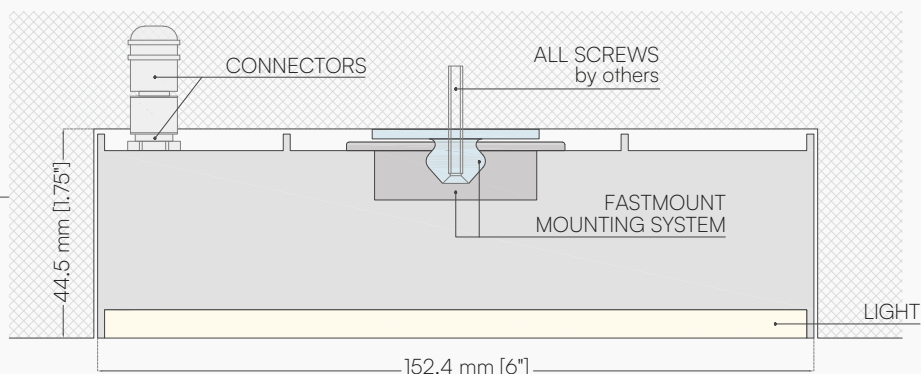
Name	Use *	Size *	Kelvin	Brightness	Dimming	Mounting system *
WETTY	Ceiling Wall	L - linear (6" x Length)	2000 K 2700 K 3000 K 3500 K 4100 K 5000 K Tun W (18K-32K / 3 wires) Tun W (24K-41K / 3 wires) RGB	Standard bright (4.5 W/ft - 14 W/mt) High bright (9 W/ft - 28 W/mt)	No dimming 0-10V Dali DMX ELV/MLV Lutron Ecosystem	No mounting system Steel Cords (Shy suspended) Uplight (Laying on existing) Fastmount

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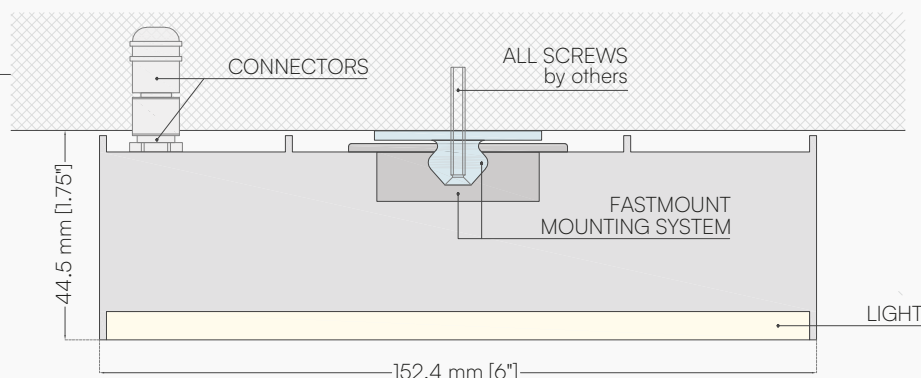
Cable options	Other options
Backfeed BKL < 42W 1 cable BKL > 42W 2 cables Extension cables 80" (2000 mm)	IP: IP65 Wet location NOTE: _____ _____ _____ _____ _____ _____

Mounting system

RECESSED MOUNTING

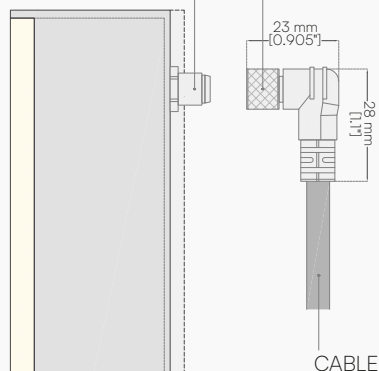


SURFACE MOUNTING



MALE
CONNECTOR

FEMALE
CONNECTOR

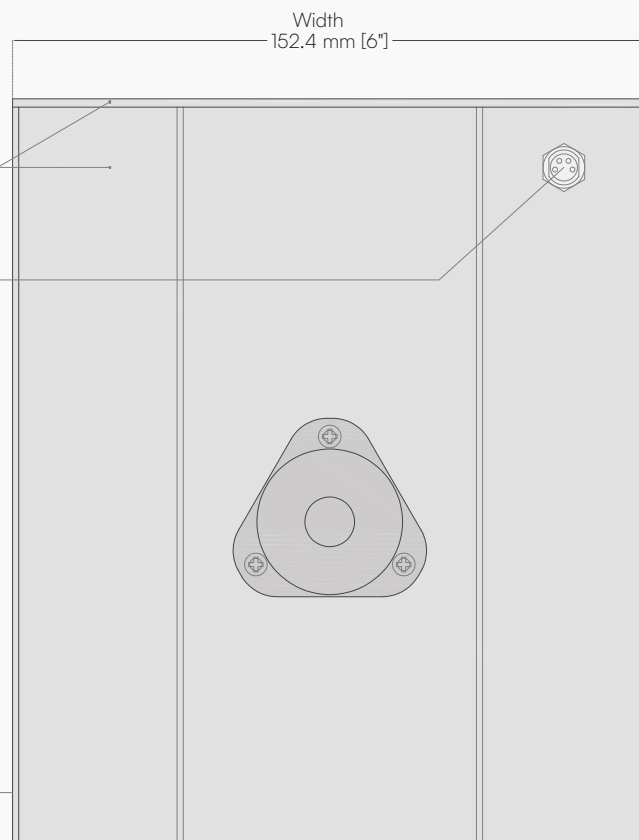


Long section

ALUMINUM
PROFILE FINISH

MALE
CONNECTOR *
part of Backlight

Rear Side



Rev: _____

** For Wetty 3" only.

Cable options

BKL < 42W 1 cable
BKL > 42W 2 cables



Other options

IP: IP65 Wet location

NOTE: _____
